

MICHALOWSKA, J.

Polish Technical Abst. 2435  
No. 4, 1953  
Chemistry and Chemical  
Technology

532.133:542.952.7:547.313.4:621.892.5  
Michałowska J. Isobutylene Polymers as Products Raising  
the Viscosity Indicators of Lubricants.

Polimery izobutylenu jako produkty podwyszszajace  
wskazniki lepkoscicw olejow smarowych. Przemysl  
Chemiczny. No. 1, 1953, pp. 36-40, 1 fig., 7 tabs.  
(Biul. Plac. Nauk. Uad. Min. Przem. Chem.).

A method of obtaining isobutylene polymers of a molecular  
weight of from 25000 to 4000 capable of increasing  
the viscosity indicators of lubricants is described.  
The methods of molecular weight of determination of the  
products obtained are outlined, and the results of  
investigation over the efficiency of their influence  
on different kinds of lubricants are given.

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B-1

4

Synthetic core adhesives. J. Michalowska and J. Kowakowski (*Prem. Chem.*, 1952, 8, 198-202) of a series of synthetic adhesives for mould sand, the most promising was chlorinated spindle oil. The oil trickles down a Ni-plated Fe tower against a current of Cl<sub>2</sub>, both preheated to 80°, at rates of flow giving a product containing 30-35% of Cl<sub>2</sub>. The temp. should not exceed 140°. Air is blown into the chlorinated oil at 200° until the desired  $\eta$  and  $\eta'$  (usually 3-4° Engler and 1.050-1.090) are achieved.  
R. TRUSCOT.

CP

22

Additives for lowering the melting points of lubricating oils.  
J. Michalek, *Review Chem.* 8(29), 120-4 (1950).—  
Prepr. of additives of the "Parafin-type" by the conden-  
sation of chloroparaffins with aromatic hydrocarbons is  
described. The addn. of 0.8-1.0% of the condensation  
product to different lubricating oils lowered the m.p.  
around 30°. Frank Gonet

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?Z

Anticorrosion additives for lubricating oils. J. Michalowski, *Przegrod Chem.*, 6(29), 13-20(1980).—The theory of corrosion and the chemistry of various kinds of inhibitors are reviewed.  
Frank Gonet

P.T.A.

Chemistry + Chemical  
Technology

539 536 421 4 - 621 891 27  
Michałowska J. Manufacture of Products Lowering the Freezing

Point of Lubricating Oils.

"Otrzymywanie produktów obniżających temperaturę krzepnięcia olejów smarowych". Przemysł Chemiczny, No. 2/3, 1950, pp. 120-124, 4 tabs.

Products lowering the freezing point of lubricating oils were obtained through condensation of chloroparaffin with aromatic hydrocarbons, in the presence of AlCl<sub>3</sub>. Methods of chloroparaffin production and special preparation for the condensation process are described. The Paraflo type product thus obtained is, in a quantity of 0.5 - 1%, added to lubricating oils. Results of lowering the melting point of a number of oils are presented.

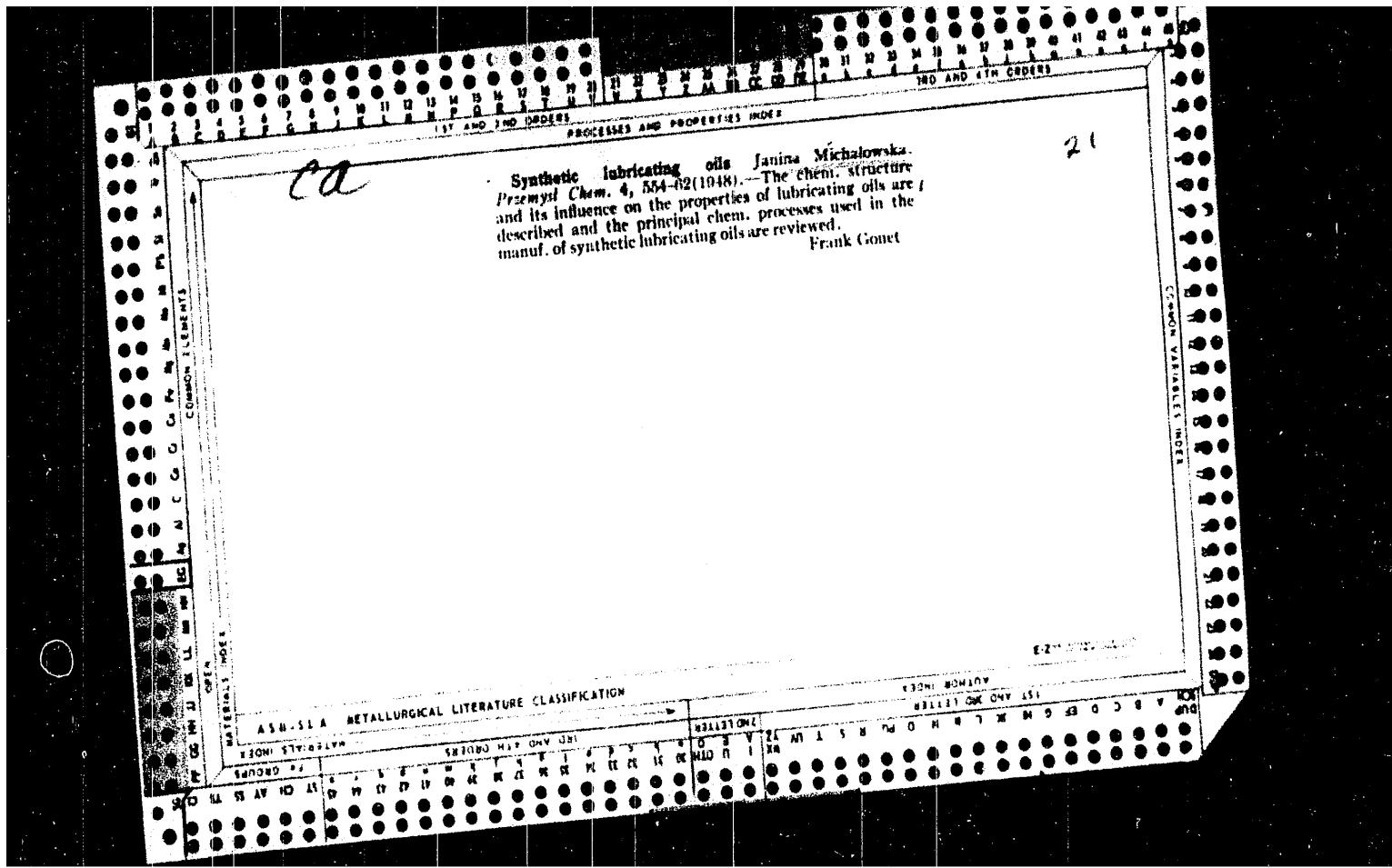
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F  
1066. NEW METHODS FOR IMPROVEMENT OF LUBRICATING OILS. Michalowska,  
J. (Nafta, 1949, vol. 5, 24-28; abstr. in Chem. Abstr., 1949, vol.  
43, 219).

Literature and patents on pour depressants, viscosity-index im-  
provers, anti-oxidants, extreme-pressure agents, and oiliness  
carriers are reviewed.

AMSLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6



MICHALOWICZ-WOJCZYNSKA, Ewa

Renal venous thrombosis in children. Pediat. pol. 37 no.9:935-942  
S '62.

1. Z I Kliniki Chorob Dzieci AM w Warszawie Kierownik: prof. dr med.  
R. Baranski.  
(RENAL VEINS) (THROMBOPHEBITIS)

BEREK, Barbara; MICHALOWICZ-WOJCZYNSKA, Ewa

Myatonia congenita according to cases observed in the Pediatric  
Clinic of the Academy of Medicine in Warsaw. Polski tygod. lek. 16  
no.30:1149-1151 J1 '61.

l. Z I Kliniki Chorob Dzieci A.M. w Warszawie; kierownik: prof. dr  
med. R. Baranski.

(AMYOTONIA CONGENITA)

WILKOSZEWSKI, Edward; MICHALOWICZ-WOJCZYNSKA, Ewa

V-cycline in the prevention of diseases of the upper respiratory tract in rheumatic children. Reum. pol. 4:93-105 '61.

1. Z I Kliniki Chorob Dzieci AM w Warszawie Kierownik: prof. dr med. R. Baranski Z Dzieciecego Sanatorium Przeciwgosccowego w Wienou-  
Zdroju Kujawskim.

(PENICILLIN PHENOXYMETHYL) (RHEUMATISM)  
(RESPIRATORY TRACT INFECTIONS)

MICHALOWICZ, Z.

Observations on cases of epidemic parotitis at the pediatric clinic  
of the Academy of Medicine of Cracow, 31 October, 1949 to 31 October,  
1950. Pediat. polska 27 no. 11:1293-1298 Nov 1952. (CLML 24:1)

1. Of the Pediatric Clinic (Head--Prof. Wl. Bujak, M.D.) of Krakow  
Medical Academy.

GEBALA, A.; MALESKI, K.; MICHAŁOWICZ, Z.; SEKULOWA, J.; STUDNICKA, K.

Present results of tuberculosis therapy by isonicotinic acid hydrazide  
in children (Nicomyd). Przegl. lek., Krakow 8 no.12:347-348 1952.  
(CIML 24:2)

1. Of the Pediatric Clinic (Head--Prof. Wladyslaw Bujak, M.D.) of Kra-  
kow Medical Academy.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

MICHALOWICZ, S.

A new schedule of passenger trains for 1955/1956. p. 261.

Vol. 7, no. 6, June 1955

PRZEGLAD KOLEJOWY, Warszawa

SOURCE: East European Accessions List (EEAL), IC, Vol. 5, no. 2, Feb. 1956

MICHAIOWICZ, Roman; SITO, Aldona

Some problems connected with the etiopathogenesis and diagnosis  
of anorexia nervosa. Pediat. Pol. 40 no.6:565-569 Je '65.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie (Kierownik:  
prof. dr. med. H. Zapasnik-Kobierska).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

MICHAIOWICZ, Maria

Diagnosis of active tuberculous processes in the light on the  
study on leukergy and with the use of leukergy tuberculin test.  
Pol. tyg. lek. 20 no.35:1338-1340 30 Ag '65.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie (Kierownik:  
prof. dr. med. M.H. Zapasnik-Kobierska).

MICHAIOWICZ, Roman; MIANOWSKI, Andrzej

Some problems associated with neurologic complications in toxic  
diarrhea in infants. Pol. tyg. lek. 20 no.18:633-635 3 May 1965.

1. z Kliniki Terapii Chorob Dzieci AM w Warszawie (Kierownik:  
prof. dr. med. M.H. Zapasnik-Kobierska).

MICHALOWICZ, Roman

Studies on the use of leukergy and leukergic tuberculin test  
in differential diagnosis of tuberculous meningitis and other  
neuro-infections in children. Neurol., neurochir., Psychiat.  
Pol. 15 no.1:49-54 Ja-F'65.

1. Z Kliniki Terapii Chorob Dziecięcych Akademii Medycznej w  
Warszawie (Kierownik: prof. dr. med. H. Brokman).

DAMBSKA, Maria; KRASNICKA, Zuzanna; MICHAŁOWICZ, Roman

Hypothalamicencephalia in the course of congenital toxoplasmosis.  
Neuropat. Pol. 3 no.1/2:49-58 Ja-Je '65.

1. Z Zakładu Neuropatologii Polskiej Akademii Nauk w Warszawie  
(Kierownik: prof. dr. med. E. Osętowska) i z Kliniki Terapii  
Chorób Dziecięcych (Kierownik: doc. dr. med. M. Zapasnik-Ko-  
bierska).

MICHALOWSKI, Roman ; CHIBOWSKA, Maria

Lipidophilia of the palate, preceding conditions and level of some  
lipids in the blood serum. Pol. tyg. lek. 19 no.28:1060-1063  
13 - 20 Jl'64

1. Z Kliniki Dermatologicznej Akademii Medycznej w Lublinie;  
kierownik: doc. dr. med. Roman Michalowski.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

BROKMAN, Henryk; MICHALOWICZ, Roman

Brudzinski's nuchal sign as also a cerebral sign. Pol. tyg. lek.  
19 no.31:1191-1193 3 Ag'64

1. Z Kliniki Terapii Chorob Dzieci Akademii Medycznej w War-  
szawie; kierownik: prof. dr. med. H.Brokman.

MICHALOWICZ, Roman; TOMASZEWSKI, Leszek, dr.med.; WYSOKOWSKA, Zofia.

Some aspects of the diagnosis of phenylketonuria. Pediatr. Pol.  
40 no.3:253-258 Mr '65

1. Z Kliniki Terapii Chorob Dzieci Akademii Medycznej w Warszawie (Kierownik: prof. dr. med. H. Zapasnik-Kobierska) i z Laboratorium Zespolu Klinik Oddzialu Psychiatrycznego Akademii Medycznej w Warszawie (Kierownik: dr. med. L. Tomaszewski).

BUCKI, Klaudia; KRUC, Stanislaw; WILKOWICZ, Roman

Pleural chylothorax in a child with lymph node tuberculosis.  
Pediat. Pol. 39 no.82961-96' 8g '6d

1. z Kliniki Terapii Chorob Dzieci Akademii Medycznej w  
Warszawie (Kierownika prof. dr. med. M.H.Zapasnik-Kobierska).

MICHALOWICZ, Roman; OSTRZEGLI, Zygmunt L.

Apropos of the etiology and pathogenesis of Schoenlein-Hirsch  
syndrome. Pediatr. Pol. 39 no.8:933-936 Ag '64

I. z Kliniki Terapii Chorób Dzieci Akademii Medycznej w  
Warszawie (Kierownika prof. dr. med. H. Sapiechik-Kobierska).

MICHALOWICZ, Roman; OSTROWSKI, Zygmunt L.

Neurological manifestations in Schönlein-Henoch syndrome.  
Pol. tyg. lek. 19 no. 32:1240-1243 10 Ag '64.

1. Z Kliniki Terapii Chorob Dzieci Akademii Medycznej w  
Warszawie (kierownik: doc. dr med. H. Kobierska).

MICHALOWICZ, Roman

Differentiation of exudative pleurisy in children in the  
light of the study on leukergy and the tuberculin leukergic  
test. Pediat. pol. 38 no. 7:663-666 Jl '63.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik:  
prof. dr med. H. Brokman.

(PLEURISY) (LEUKOCYTES) (TUBERCULIN TEST)  
(TUBERCULOSIS IN CHILDHOOD) (TUBERCULOSIS, PLEURAL)  
(DIAGNOSIS, DIFFERENTIAL)

MICHALOWICZ, Roman

On the problem of neurological complications in hemophilia. Pediat.  
pol. 37 no.12:1345-1347 D '62.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof. dr  
med. H. Brokman.

(HEMOPHILIA) (NEUROLOGY)

MICHALOWICZ, Roman

Leukergy and tuberculin leukergic test in tuberculous meningitis and  
in other neuroinfections in children. Pediat. pol. 37 no.11:1165-1171  
'62.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof. dr  
med. H. Brokman.

(LEUKOCYTES) (TUBERCULIN REACTION)  
(TUBERCULOSIS MENINGEAL) (TUBERCULOSIS IN CHILDHOOD)

BROKMAN, Henryk; MICHALOWICZ, Roman

Brudzinski's cervical sign as a cerebral sign also. Preliminary communication. Pediat. pol. 37 no.10:1005-1009 0 '62.

l. Z Kliniki Terapii Chorob Dzieci AM w Warszawie, Kierownik: prof. dr med. H.Brokman.

(BRAIN DISEASES) (REFLEX)

JAMROZIK, Teresa; MICHALOWICZ, Roman; ZUKOWSKA, Wanda

Evaluation of the Congo red test as a method for early detection of amyloid changes in tuberculous children. Pediat. pol. 37 no. 8:825-829 Ag '62.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof.  
dr med. H. Brokman.  
(TUBERCULOSIS IN CHILDHOOD) (AMYLOIDOSIS) (CONGO RED)

MICHALOWICZ, Roman

Clinical picture of tuberculomas of the brain and spinal cord in children. Pediat. Pol. 37 no. 5:497-504 My '62.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof. dr med. H. Brokman.

(TUBERCULOMA in inf & child) (BRAIN dis)  
(SPINAL CORD dis)

MICHALOWICZ, Roman

Encephalomalacia in children in the light of some clinical problems.  
Pediat Pol 37 no.2:137-144 F '62.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof. dr  
med. H. Brokman.

(BRAIN dis)

MICHALOWICZ, Roman; GASECKI, Waclaw

Cerebral hemorrhage in children. Pediat. Pol. 37 no.1:49-55 Ja '62.

1. Z Miejskiego Szpitala Chorob Dzieci nr 1 w Warszawie Dyrektor:  
dr med. W. Gasecki.

(CEREBRAL HEMORRHAGE in inf & child)

BROKMAN, Henryk; MICHALOWICZ, Roman

Problems of blood circulation of the brain in children with  
tuberculous encephalomeningitis. Gruzlica 30 no.9:819-825 '62.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik:  
prof. dr med. H. Brokman.  
(TUBERCULOSIS, MENINGEAL) (TUBERCULOSIS IN CHILDHOOD)  
(CEREBRAL ANGIOGRAPHY) (CEREBROVASCULAR DISORDERS)  
(CEREBROVASCULAR CIRCULATION)

MICHALOWICZ, Roman; OCHOCKA, Maria

Neurological manifestations in leukemia in children. Pediat pol 36  
no. 11:1139-1144 N '61.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik:  
prof. dr med. H. Brokman.  
(LEUKEMIA in inf & child)

MICHALOWICZ, Roman

Thrombosis of the venous sinuses of the dura mater in children.  
Pediatrik. pol. 36 no.8:821-826 '61.

l. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof.  
dr med. H. Brokman.  
(CEREBRAL EMBOLISM AND THROMBOSIS in inf & child)

MICHALOWICZ, Roman

Subarachnoid hemorrhages in children. Pediat. pol. 36 no.5:469-480  
'61.

1. Z Kliniki Terapii Chorob Dzieci AM w Warszawie Kierownik: prof.  
dr med. H. Brokman.  
(CEREBRAL HEMORRHAGE in inf & child)

MICHALOWICZ, Roman; GASECKI, Waclaw

On the problem of ophthalmoplegic migraine (hemicrania  
ophthalmoplegica) in children. Pediat.polska 35 no.9:1105-1109  
S '60.

1. Z Oddzialu Wewnetrznego Miejskiego Szpitala dla dzieci nr 1  
w Warszawie Dyrektor: dr med. W.Gasecki.  
(MIGRAIN in inf. & child)

ASKANAS, Alina; MICHALOWICZ, Roman

Certain neurological complications in congenital defects of the heart in children. Polski tygod.lek.15 no.10:351-355 7 Mr '60.

l. Z Kliniki Terapii Chorob Dzieci A.M. w Warszawie; kierownik:  
prof.dr.med. H. Brokman.

(HEART DEFECTS CONGENITAL compl.)  
(NEUROLOGICAL MANIFESTATIONS)

MICHALOWICZ, Roman  
SURNAME (in caps); Given Names

Country: Poland

Academic Degrees:

Affiliation:

Source: Warsaw, Pediatria Polska, No 8, Aug 60, pp 917-923.

Data: "Concerning the Diagnostic Difficulties and Those of  
Classification of Atypical Forms of Progressive Muscular  
Dystrophy."

MICHALOWICZ, Roman

Clinical pictures of Parkinson's disease in children. Pediat.  
polska 34 no.12:1529-1535 D '59.

1. Z Kliniki Terapii Chorob Dzieci A.M. w Warszawie. Kierownik:  
prof.dr H. Brokman. Z Poradni Chorob Nerwowych Dzielnicowego  
Wydzialu Wdrozenia. Kierownik Wydzialu: dr J. Gorski.  
(PARALYSIS AGITANS in infancy & childhood)

MICHALOWICZ, Roman

A case of primary trigeminal neuralgia in a child. Pediat. polska  
34 no.10: 1323-1327 0 '59.

1. Z Poradni Chorob Nerwowych Dzielnicowego Wydziału Zdrowia w  
Warszawie. Kierownik Wydziału: dr.med. J. Gorski.  
(TRIGEMINAL NEURALGIA in inf.& child.)

MICHALOWICZ, Roman

A case of Melkersson's syndrome in a child. Pediat. polska 34 no.8:  
1093-1095 Aug 59.

1. Z Poradni Chorob Nerwowych Dzielnicowego Wydziału Zdrowia w  
Warszawie Kierownik Dzielnicowego Wydziału Zdrowia; dr J. Gorski  
(FACIAL PARALYSIS, in inf. & child)  
(TONGUE, dis.)

MICHALOWICZ, R.

JAKIMOWICZ, Wladyslaw; BANACHOWSKA, F., (Gdansk); DOBROWOLSKA, B. J.;  
GOLDSZTAJN, M., (Krakow); CZARSKI, Z., (Lublin); KUBERSKI, Z.;  
SULAT, H.; SZULC, J., (Lodz); ZIĘTKIEWICZ, W.; SIEDEL-  
KOŁODZIEJOWA, A., (Poznan); MICHALOWICZ, R., (Szczecin);  
DOWGIALLO, M.; PUCIŁOWSKA, K., (Warszawa); GAJ, J., (Wroclaw);  
CHŁOPICKI, Wl., (Zabrze).

Diagnostic statistics from neurological clinics during 1953.  
Neur. &c. polska 6 no.4:479-486 July-Aug 56.

(NERVOUS SYSTEM, dis.  
diag. statist. (Pol))

2912

CONT.

goścą pierwotnie przewlekiego metodą M. Landsberga w świetle własnych spostrzeżeń klinicznych. Clinical evaluation of Landsberg's therapy of rheumatoid arthritis ROCZNIK P.A.M. 1956, 2 (209-228) Tables 2 Illus. 2

The treatment of rheumatoid arthritis by Landsberg's method, which is the administration of sterandryl or testosterone with vit. C, affords no lasting results, conferring only subjective improvement. A combination of Landsberg's method with salazopyrin, however, is more efficacious and brings about a marked fall in the ESR.

Poyer - Brno

EXCERPTA MEDICA Sec. 6 Vol. 11/4 Apr. 57  
MICHALOWICZ R.P.

2912. MICHALOWICZ R.P. Oddzialu Chorób Wewnętrznych Szpit. W.U. B.P. i  
Wojewódzkiej Poradni Przeciwreumatycznej, Szczecin. \*Ocena leczenia

MICHALOWICZ, Roman P.

Two cases of familial spastic paralysis with atypical clinical features. Neur.&c.polska 5 no.3:287-292 My-Je '55.

1. Z Kliniki Chorob Nerwowych Pomorskiej A.M. w Szczecinie,  
Kierownik: doc. dr M. Jarema Szczecin, ul. Moniuski 2/2  
(PARALYSIS  
spastic, familial, clin. picture)

MICHALOWICZ, Roman P.

Evaluation of Weltmann test in diagnosis of tumors of the central nervous system. Neurologia etc. polska 4 no.4:367-373 July-Aug 54.

1. Z Kliniki Chorob Nerwowych Akademii Medycznej w Szczecinie.

Kierownik: prof. dr M.Jarema.

(CENTRAL NERVOUS SYSTEM, neoplasms,  
diag., Weltmann test)

(WELTMANN TEST, in various diseases,  
CNS neoplasms)

MICHALOWICZ, Miron

Light aggregates; a new problem of technological progress in  
the construction industry. Przegl techn no.46:6 16 N '60.

L 21920-66 EPF(n)-2/EWG(m)/EWP(t) IJP(e) WW/JD/JG

ACC NR: AP6014480

SOURCE CODE: P0/0046/65/010/09-/0639/0640

AUTHOR: Taube, Mieczyslaw; Mielcarski, Mieczyslaw; Kowalew, Andrzej; Poturaj-Gutniak, Stefan

ORG: Transuranium Elements Laboratory, Institute of Nuclear Research, Warsaw-Zeran

TITLE: Concept of salt-boiling fast breeder reactor "SAWA"

SOURCE: Nukleonika, v. 10, no. 9-10, 1965, 639-640

TOPIC TAGS: fast reactor, breeder reactor, plutonium compound, uranium compound

ABSTRACT: A fast breeder reactor concept is proposed in which the core consists of the following fused chlorides:  $^{239}\text{PuCl}_3$  as the fissionable material,  $^{238}\text{UCl}_3$  as the fertile material, NaCl as the inactive diluent, and  $\text{AlCl}_3$  as the coolant. [Orig. art. in Eng.] /NA/

SUB CODE: 18 / SUBM DATE: 08Dec65 / ORIG REF: 003 / OTH REF: 004

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I 22502-66 EPP(n)-2/EWG(m)/EWP(t) IJP(c) JD/WW/JG  
ACC NR: AP6014479 SOURCE CODE: PO/0046/65/010/09-/0637/0637  
AUTHOR: Taube, Mieczyslaw; Wierusz, Andrzej; Kowalew, Andrzej; Mielcarski, Mieczyslaw  
ORG: Institute of Nuclear Research, Warsaw  
TITLE: Concept of a fast breeder reactor with fused salt fuel and boiling mercury  
'WARS'  
SOURCE: Nukleonika, v. 10, no. 9-10, 1965, 637  
TOPIC TAGS: fast reactor, breeder reactor, plutonium compound, uranium compound,  
liquid metal cooled reactor, mercury  
ABSTRACT: The fast breeder concept using a fused fuel of  $^{239}\text{PuCl}_3$ ,  $^{238}\text{UCl}_3$ ,  $\text{NaCl}$ , and  
 $\text{KCl}$  in boiling Hg coolant is described. [Orig. art. in Eng.]  $\text{NA}$   
SUB CODE: 18 / SUBM DATE: 03Dec65 / ORIG REF: 002 / OTH REF: 001

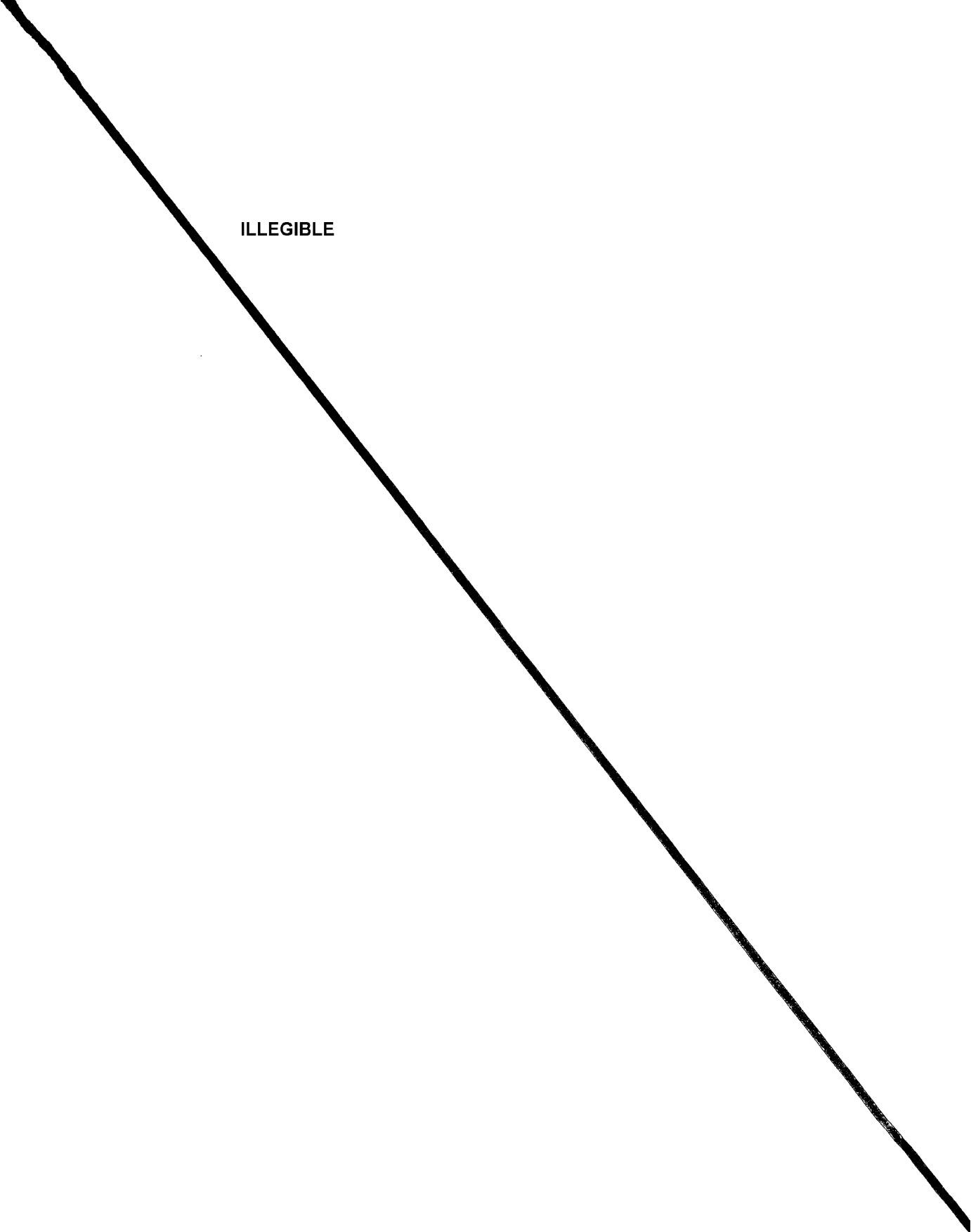
Card 1/1  $\beta$ K

MICHALOWICZ, Mieczyslaw (Warszawa, ul. Litewska 16)

Problem of molecular deformities in science and didactics of pediatric diseases. Pediat. Polska 33 no.5:591-601 May 1958  
(PEDIATRIC DISEASES,  
molecular deform. & didactics in (Pol))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

ILLEGIBLE



MICHALOWICZ, Mieczyslaw, Warszawa, ul. Litewska 16.

Differentiation of anterior poliomyelitis syndrome from  
posterior polyradiculitis syndrome. Pediat. polska 31 no.4:  
401-411 Apr 56.

(POLIOMYELITIS, differential diagnosis,  
polyradiculitis (Pol))  
(NERVES, SPINAL, diseases,  
polyradiculitis, differ. diag. from polio. (Pol))

EXCERPTA MEDICA Sec.7 Vol.12/3 Pediatrics March 58  
MICHAŁOWICZ M.

795. THE DIFFERENCE BETWEEN THE TERMS 'ADYNAZIA' AND 'PARALYSIS' OF EXTREMITIES IN INFECTIOUS DISEASES OF CHILDHOOD - Różnicowanie między pojęciem 'unieruchomienia' a pojęciem 'porażenia' kończyn w zespołach chorób zakaźnych - Michałowicz M. Litewska 16, Warszawa - PEDIAT. POL. 1958, 31/3 (269-278)

The confusion in the interpretation of the terms 'adynamia' and 'paralysis' is the cause of erroneous diagnostics of poliomyelitis in the initial stage of: (1) rheumatism in childhood, (2) postnatal torticollis, (3) and (4) phlegmon colli or the ancient 'angina Ludovici'. The false diagnoses mentioned can have fatal consequences in the above-mentioned cases (3 and 4), the treatment of which should be based on early penicillin administration which brings about a cure. (VII, 8)

MICHALOWICZ, Mieczyslaw

Role dyskinesia of protein, fat, carbohydrate, and water metabolism in autodystrepsia in infants. Pediat.polska 30 no.7:581-603  
July '55.

1. Referat wygłoszony na X Zjeździe Pediatrów Polskich w Szczecinie.  
(PROTEINS, metabolism  
disord., in inf. nutrition disord.)  
(FATS, metabolism,  
disord. in inf. nutrition disord.)  
(CARBOHYDRATES, metabolism,  
disord. in inf. nutrition disord.)  
(WATER, metabolism,  
disord. in inf. nutrition disord.)  
( INFANT NUTRITION DISORDERS, metabolism in  
disord.)

MICHALOWICZ, MIECZYSLAW

MICHALOWICZ, Mieczyslaw (Warszawa, Litewska 16)

Pathogenesis of pneumonias in infancy according to electrology  
and to mesenchymal reactivity of the respiratory tract. Pediat.  
polska 29 no.3:293-303 Mr '54.

(PNEUMONIA, in infant and child.)

\*

MICHALOWICZ, Mieczyslaw (adres: Warszawa, Litewska 16)

Significance of ionization of air in physiology and pathology  
of children. Pediat pol 29 no.1:83-96 Ja '54. (MEAL 3:8)

1.(Otrzymano: 5.IX.1953)

(IONIZATION,

\*of air, role in physiol. & pathol. of child.)  
(AIR,

\*ionization, role in physiol. & pathol. of child.)  
(PEDIATRICS,

\*role of ionization of air in physiol & pathol. of child.)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

MICHALOWICZ, M.

Control in infections in hospitals with special reference to so-called filters. Pediat. polska 29 no.10:1050-1060 Oct 1953. (CLML 25:5)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

MACHALOWICZ, M.

"Control of Hospital Infections in Children with Special Consideration  
of the So-Called 'Filter'."

SO: Ped. Polska, Vol. 23 (1953), No. 10, pp. 1050-1060.

MICHALOWICZ, M.

Clinical considerations on correlation between the adrenal cortex and  
other endocrine glands. Pediat. polska 28 no.1:81-94 Jan 1953.  
(CLML 24:3)

l. Warsaw.

MICHALOWICZ, M.

Role of the adrenal cortex in infancy and postinfancy. Pediat. polska  
27 no.12:1457-1476 Dec 1952. (CLML 24:2)

MICHALOWICZ, M.

Fluctuations of the cerebrospinal chloride level in tuberculous  
leptomeningitis in children; physico-chemical considerations.  
Pediatria polska 26 no.5:544-559 May 1951. (CIML 21:1)

MICHALOWICZ, M.

DANIELEWICZ, J.; LAZOWSKI, E.; MICHALOWICZ, M.

Diagnosis of bronchial tuberculous obstruction in children;  
symptomatology and pathogenesis. Pediat.polska 24 no.1-2:65-74  
Ja-F '50. (CIML 19:3)

1. Of the First Clinic for Children's Diseases of Warsaw University (Director -- Prof. M.Michalowicz, M.D.).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

MICHALOWICZ, M.

Pachy-mechanics of rheumatic syndrome in children. Pediat.polska  
24 no.1-2:20-36 Ja-P '50.  
(CIML 19:3)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

TAWAG, Nikołj CHECHIKA, Zofia MICHAŁIK, Józef

2 cases of nephrogenic polyuria, in the first year  
35 no. 881295-1200 - 86.

1. Z II Kliniki Chorób Nierwotnych i w Urologii Profes.  
nika prof. dr. med. A. Polkowicza.

GRUSZKA, Stanislaw; MICHOWICZ, Jozef

Development and clinical significance of hemorrhagic diathesis  
in the course of malignant neoplasms. Przegl. lek. 21 no.9:  
551-553 '65.

1. Z II Kliniki Chorob Wewnetrznych AM we Wrocławiu (Kierownik:  
Prof. dr. med. A. Falkiewicz).

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

REF ID: A65  
ACCESSION NR.: AP4045931

SUBMITTED: 10 Mar 64

ENCL: 00

SUB CODE: EC, TB

NO REF Sov: 000

OTHER: 000

Card 1/3

THESE ARE UNCLASSIFIED  
CLASSIFICATION NO.: AP404593

ing on the face of the ceramic), yet the silver vapor pressure is low (of the order of less than  $10^{-4}$  mm Hg). The temperature was then raised above the melting point of the silver (960.8°C), yielding on cooling a strongly-bound permanent oxidation resistant metallic layer on the surface of the ceramic. The silverized ceramic was then soldered to the bottom diode base and copper strip (electrodes) by means of a special solder in a special graphite mould in a vacuum oven at about 300°C. The joints proved strong and withstand well the heating and sudden drops in temperature. The advantage of this method is that the ceramic is metallized only on the front sides, with no damage to the ends. One shortcoming is that graphite from the mould gets into the molten silver and is difficult to remove. This might be eliminated by use of tellurs or oxidized chromium instead of silver. Attempts with tungsten and molybdenum yielded unsatisfactory results. Diagramm has 1 figure.

DISSEMINATION: Katedra Przepadow Elektronowych PW (Department of Electronic Devices PW)  
Date: 2/3

REF ID: A6513  
DATE: 1964-07-10  
PAGE: 10  
FILE NUMBER: 24493(C)/TSD(t)-2/  
SUBJECT: TUNNEL DIODE  
ACQUISITION NO.: AP4045931 ESD(p) MMW P/0053/64/000/007/0335/0336

AUTHOR: M. M. Nowicki, Jarek

TOPIC: ceramic tunnel diode encapsulation

SOURCE: Przeglad elektroniki no. 7, 1964, 335-336

WORK: MAGNETIC TUNNEL DIODE, TUNNEL DIODE SHAPING DEVICE, CERAMIC TO  
METAL SEAL, MOLDING, ENCAPSULATION

REMARK: To construct a tunnel diode, the author placed the  
lead-zincium-ceramic chip on silicon. On both sides of the  
silicon were placed two sheets of silver foil coated with a thin layer  
of tin-doped silicon dioxide. The packet was squeezed by means of  
hot compressed silicon and placed in a vacuum oven (not less than  $1-2 \times 10^{-3}$  mm Hg) during the entire process for one hour at a temperature  
of about 500°C. At this temperature the silicon hydride decomposes  
into hydrogen gas and the silicon forms a metallic cover-

Code: 1/3

PASZKOWSKI, Bohdan; MICHALOWICZ, Jerzy

Vacuum tight seals with sapphire. Przegl elektroniki 4  
no.7:353-355 Jl '63.

I. Katedra Przyrzadow Elektronowych, Politechnika, Warszawa.

JALBRZYKOWSKA, Felicja; MICHALOWICZ, Helena

Bibliography of Publications of the Polish Academy of Sciences  
and Scientific Associations. Nauka polska 12 no.4:239-245 Jl-  
Ag '64.

1. Library of the Polish Academy of Sciences, Warsaw.

JALBRZYKOWSKA, Felicja; MICHALOWICZ, Helena

Publications of the Polish Academy of Sciences and scientific  
associations. Nauka polska 1 no.2,263-273 '64.

1. Library of the Polish Academy of Sciences, Warsaw.

JALBRZYKOWSKA, Felicja; MICHALOWICZ, Helena

Publications of the Polish Academy of Sciences and scientific associations. Nauka polska 12 no.1:224-231 Ja-F '64.

1. Library of the Polish Academy of Sciences, Warsaw.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001033800027-6

JALBRZYKOWSKA, Felicja; MICHAŁOWICZ, Beata

Planned publications of the Polish Academy of Sciences and  
other scientific associations. Maska polska 11 no. 5:218-223  
'63.

1. Biblioteka Polskiej Akademii Nauk, Warszawa.

JALBRZYKOWSKA, Felicja; MICHALOWICZ, Helena

Publication plan of the Polish Academy of Sciences and scientific associations. Nauka polska 11 no.4:181-186 Jl-Ag '63.

1. Polska Akademia Nauk, Biblioteka, Warszawa.

Michałowicz, H.

NOWICKI, A.; SPODENKIEWICZ, K.; MICHALOWICZ, A.

Selective Brill-Szymbiewicz culture medium for *Mysipelothrix*  
rhusiopathiae in every day laboratory practice. Med. dosw. mikrob.,  
Warsz. 4 no. 3:326-327 1952. (CLML 23:3)

1. Summary of work progress presented at 11th Congress of Polish  
Microbiologists held in Krakow May 1951. 2. Łódź.

CZECHOSLOVAKIA

MICHALOVA, C. and HRUBES, V.; Institute of Work Hygiene and Occupational Diseases (Ustav hygieny prace a chorob z povolani,) Prague.

"Some Possible Standardizations of Test Methods and Criteria in Verbal and Motor Reactions for Routine Laboratory Use."

Prague, Activitas Nervosa Superior, Vol 5, No 3, July 63; pp 291-294.

Abstract [English summary modified]: Description and discussion of complex experiments with conditioned reflex generation and extinction; interaction with deliberate facilitatory and inhibitory conditions; data from study of 17 mercury-poisoned persons with psychoneurotic symptoms and 34 controls. Table; 6 Czech references.

1/1

CZECHOSLOVAKIA

MICHALOVA, C.; HRUBES, V.; BENES, V.; Institute of Industrial Hygiene and of Occupational Diseases, Prague. [Original version not given].

"The Influence of Chlordiazepoxide on Biochemical Reactions to Experimental Stress in Rats."

Prague, Activitas Nervosa Superior, Vol 8, No 4, Nov 66, pp 458 - 459

Abstract: Influence of chlordiazepoxide (CH) on long-lasting stress was investigated on the basis of catecholamine excretion in urine, and the content of unsaturated fatty acids (NEFA) in the plasma. Experiments were performed with female rats. When CH was not administered during periods of stress catecholamine excretion was increased; CH blocked this increase. In the same way increase of NEFA induced by long-lasting stress is prevented by CH administration. Rats under stress became aggressive, but when CH was administered they remained quiet. 3 Figures, No references. Submitted at the 8th Annual Psychopharmacological Meeting at Josenik, 18 - 22 Jan 66. Article is in English.

KOMVATH, K. (Prague 10, Grobarova 50); FRANTIK, E.; MICHALOVA, C.

The study of higher nervous functions in occupational nut. ins.  
Cas. Lek. vsem. 104 no.173457-466 50 Apr'65.

L. Ustanovky projevy prase a slinobob z povolani w Praze (referec:  
prof. dr. V. Teisinger).

L 29491-66

ACC NR: AP6020030

SOURCE CODE: CZ/0079/65/007/003/0325/0332

AUTHOR: Michalova, G. (Prague); Horvath, M.

15  
B

ORG: Institute of Labor Hygiene and Occupational Diseases, Prague (Ustav hygieny  
prace a chorob z povolani)

TITLE: Mental load as the cause of neurosis<sup>22</sup> and of some important somatic diseases

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 325-332

TOPIC TAGS: psychoneurotic disorder, industrial hygiene

ABSTRACT: Development of the mental hygiene of work, and the importance of this subject in the maintenance of health of workers is discussed. Psychic and emotional strains of work can be the source not only of neuroses, but also of important psychosomatic diseases, such as cardiovascular diseases. Authors' experience in this field based on an extensive epidemiological investigation, and on laboratory research and model experiments is described. [Based on authors' Eng. abst.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 009 / OTH REF: 013  
SOV REF: 002

Card 1/1 JS

MICHALOVA, C.; MRUBES, V.

Possibilities of standardization of the examination and assessment of verbal and motor reactions for routine laboratory use.  
Activ. Nerv. Sup. 5 no. 3:291-294 Jl '63.

1. Ustav hygiényy prace a chorob zapovolani, Praha.  
(CENTRAL NERVOUS SYSTEM) (NEUROSES)  
(MERCURY POISONING) (PSYCHOLOGICAL TESTS)  
(PHYSIOLOGY)

CERNY, M.; MICHALOVA, C.

Comparison of some changes in higher nervous activity and of some humoral indicators in psychosis and neurosis. Activ. nerv. sup. 4 no.3/4:340-346 '62.

1. Psychiatric Clinic, Medical Faculty, Charles University, Prague  
Institute of Industrial Hygiene and Occupational Diseases, Prague.  
(CENTRAL NERVOUS SYSTEM) (PSYCHOSES) (NEUROSES)

MICHALOVA, C.

Study on neurotic and corticovisceral disorders in workers exposed  
to CNS tension and some therapeutic principles. Activ. nerv. sup. 4  
no.2:167-168 '62.

1. Ustav hygieny prace a chorob z povolani, Praha.

(NEUROSES) (PSYCHOSOMATIC MEDICINE) (FATIGUE MENTAL)  
(CENTRAL NERVOUS SYSTEM physiol)  
(OCCUPATIONS AND PROFESSIONS)

MICHALOVA, C.; RUTTKAY-NEDECKY, I.

Recent development and further prospects of corticovisceral research  
in Czechoslovakia. Cas.lek.cesk 100 no.9:257-262 3 Mr '61.

1. Ustav hygiény práce a chorob z povolání, prednosta prof. dr. :  
J. Teisinger.

(CEREBRAL CORTEX physiol)  
(CENTRAL NERVOUS SYSTEM physiol)

Mikhailova, TS. [Michalova, C.]

Objective value of symbolism as a basic instrument in psychoanalytic practice. Zhur. nerv. i psikh. 61 no. 1:122-127 '61. (MIRA 14:4)

1. Institut gigiyeny truda i profzabolevaniy, Praga.  
(SYMBOLISM) (PSYCHOANALYSIS)

MICHALOVA, Cecilie

Effect of vitamin B<sub>1</sub> on the higher nervous activity with special reference to its therapeutic effect in neuroses. Cas.lek.cesk. 98 no.43:1341-1344 23 O '59.

1. Ustav hygieny prace a chorob z povolani. Oddeleni patofyziology v Praze, prednosta prof.dr. J. Teisinger.  
(NEUROSES ther.)  
(VITAMIN B<sub>1</sub> ther.)  
(CENTRAL NERVOUS SYSTEM pharmacol.)

MICHALOVA, C. (Praha 2, Karlovo nam. 33.)

Normal & paradoxical reaction of lymphocytes as an indicator of the effect of ACTH in experiments on rabbits. Cas. lek. cesk. 97 no.9: 293-296 28 Feb 28.

1. Ustav hygiénye prace a chorob z povolani Praha, raditel prof. Dr J. Teisinger.

(LYMPHOCYTES

count, normal & paradoxical reaction as indicator of eff. of ACTH in rabbits (Cz))

(ACTH, eff.

on lymphocyte count, normal & paradoxical reaction as indicator of eff. of ACTH in rabbits (Cz))

EXCERPTA MEDICA Sec 5 Vol 12/4 Gen. Path. Apr 59

1120. THE EFFECT OF ACTH ON EXPERIMENTAL SILICOSIS, WITH SPECIAL RESPECT TO NEUROHUMORAL REGULATION - Michalová C.  
Inst. of Industr. Hyg. and Occupat. Dis., Prague - ACTA PHYSIOL. ACAD.  
SCI. HUNG. 1958, 14/1 (79-87) Illus. 4

Experimental study in which rabbits were exposed to a dust level of 1 g./cu.m. air.  
In one group ACTH was 'mobilized' by the administration of adrenaline, and later  
by adrenaline and ACTH; in another ACTH was given alone. A positive protracted  
effect was obtained in the ACTH-'mobilized' treated rabbits.

Antopol - New York, N.Y. (V, 3, 15, 17)

Micholová, C. MUDr.

MICHOLOVÁ, C. MUDr.

[REDACTED] Pathogenesis & experimental therapy of silicosis of lungs from the viewpoint of neurohumoral regulation. Pracovní lek. 9 no.5:397-399 Nov. 57.

1. Ustav hygieny prace a chorob z povolani, Praha.  
SILICOSIS, exper.  
ACTH eff. in rabbits (Cz))  
(ACTH, eff.  
in exper. silicosis in rabbits (Cz))

MICHALOVA, C. MUDr.

Fluorescein test in determination of vessel permeability in experimental pulmonary silicosis in rabbits. Pracovni lek. 9 no.5:393-396 Nov 57.

1. Ustav hygieny prace a chorob z povolani, reditel prof. MUDr. J. Teisinger.

(SILICOSIS, exper.  
capillary permeability determ. with fluorescein test  
in rabbits (Cz))

(CAPILLARY PERMEABILITY, exper.  
in silicosis in rabbits, fluorescein test determ. (Cz))

(FLUORESCINE,  
fluorescein test in determ. of capillary permeability in  
exper. silicosis in rabbits (Cz))

EXCERPTA MEDICA Sec.17 Vol.4/3 Public Health,etc. Mar58  
*MICHALOVÁ, C.*

836. EXPERIENCES WITH A SHORTENED WORKING DAY INTRODUCED PREVENTIVELY FOR HEALTH REASONS. Zkušenosti se zkrácenou pracovní dobou zavedenou ze zdravotně preventivních důvodů - Michalová C.  
Úst. Hyg. Práce a Chor. z Povolání, Praha - PRACOVNÍ LÉK. (Praha)  
1957, 9/3 (219-221) Graphs 1

The working day of employees engaged in the cleaning of steel castings with pneumatic hammers was shortened to 6 hr. At the end of a year the physical effects of this occupation were estimated to be the same in a 6-hour as in an 8-hour working day. This observation agrees with other experiences indicating that the increase of production during the 7th and 8th hour of work is sometimes so small, that this is not really profitable for the contractor concerned. Souček - Prague

MICHALOVA, C.

CZECHOSLOVAKIA/Pharmacology Toxicology- Toxicology.

U-9

Abs Jour : Ref Zhur - Biol., No 3, 1958, 13101

Author : Hanusova, V., Michalova, C.

Inst :

Title : Changes in Higher Nervous Activity and Certain Humoral Factors due to Contact with Lead.

Orig Pub : Casop. lekaru ceskych, 1956, 95, No 52, 1409-1412.

Abstract : Higher nervous activity was studied by a method of conditioned reflexes and by blood ascorbic acid and cholesterol levels in typographers with 10 to 30 years of experience and in workers hospitalized because of lead poisoning who had been working with lead for 1 to 10 years. A number of higher nervous activity disorders were found (fatigability, especially on the part of the second signaling system, weakened inhibitory processes in the first and second signaling systems, increased latent period during the association test). The changes in higher nervous activity

Card 1/2

MICHALOVA, C.; HANUSOVA, V.

Considerations on the higher nervous function and on various humoral aspects in workers exposed to trichloroethylene. Cas. lek. cesk. 95 no.42:1167-1172 19 Oct 56.

1. Ustav hygieny prace a chorob z povolani, Praha, red. prof. Dr. J. Teisinger, C. M., Praha 2, Karlovo nam. 33.

(TRICHLOROETHYLENE, effects,

on blood cholesterol & vitamin C & higher nervous funct.  
in workers (Cz))

(CHOLESTEROL, in blood,

eff. of trichloroethylene in workers (Cz))

(VITAMIN C, in blood,

same)

(CENTRAL NERVOUS SYSTEM, physiology,

eff. of trichloroethylene on higher nervous funct. in  
workers (Cz))

VICHALOVA, C.; HORVATH, M.

Certain aspects in complex examination of the higher nervous function and various factors in industrial poisoning. Cas. lek. cesk. 95 no.42:1160-1167 19 Oct 56.

1. Ustav hygiény prace a chorob z povolani, Praha, red. prof. Dr. J. Teisinger. C. M., Praha 2, Karlovo nam. 33.  
(CENTRAL-NERVOUS SYSTEM, in various diseases,  
pois. in indust., higher nervous funct. (Cz))  
(BODY FLUIDS, in various diseases,  
pois. in indust. (Cz))  
(POISONING;  
occup., higher nervous funct. & humoral aspects (Cz))

MICHALOVA, C.

Considerations on pathogenesis and therapy of experimental silicosis  
with special reference to neurohumoral regulation. II. Pracovni lek.  
8 no.6:422-425 Dec 56.

1. Ustav Hygieny prace a chorob z povolani v Praze, red. prof.  
MUDr. J. Tesinger.  
(SILICOSIS, experimental,  
eff. of ACTH (Cz))  
(ACTH, effects,  
on exper. silicosis (Cz))

FISCHER, J.,; MICHALOVA, C.

Study of histological changes in the central nervous system  
in rats and guinea pigs after carbon disulfide exposure.  
Pracovni lek. 8 no. 1: 16-19 Jan 56.

1. Neuropath. lab. II. pathol. anat. ustavu, prednosta prof. V. Jedlicka.Ustav hygieny prace a chorob z povolani, red. prof. J. Teisinger.  
(CARBON DISULFIDE, pois.  
exper., eff. on histol. changes in CNS (Czech))  
(POISONING,  
carbon disulfide, exper. eff. on histol. changes in  
CNS (Czech))  
(CENTRAL NERVOUS SYSTEM, anat. & histol.)

MICHALOVA, C. MUDr

Therapy of bronchial asthma by complex influencing of the central nervous system. Prakt. lek., Praha 35 no.5:102-105 5 Mar 55.

1. Ustav higieny prace a chorob z povolani, Praha (red. prof. Teisinger)

(ASTHMA, therapy

treatment of CNS)

(CENTRAL NERVOUS SYSTEM

treatment in ther. of asthma)

MICHALOVA, C.

Further experiences with the treatment of bronchial asthma with prolonged administration of small doses of adrenalin. Cas lek cs 93 no.18:487-488 Ap '54. (EMAL 3:7)

1. Z Ustavu hygieny prace a chorob z povolani v Praze, reditel prof. Dr J. Telsinger.

(EPINEPHRINE, therapeutic use,  
\*asthma, prolonged admin. of small doses)

(ASTHMA, therapy,  
\*epinephrine, prolonged admin. of small doses)

MICHALOVÁ C. and HORVÁTH M.

4775. MICHALOVÁ C. and HORVÁTH M. \* Elektrofysiologické změny v mozkové kůře po odstranení aferentního adekvátního dráždění a po nadmerném dráždění ve smyslu Wedenského učení o parabiose. Príspěvek k diskusi prejemu útlumu v EEG (II, sdělení). Manifestations of inhibition. Electrophysiological changes in the cerebral cortex after removal of adequate stimuli and after excessive stimulation, in terms of Wedensky's concept of parabiosis. CAS, LEK, CES. 1954, 93/4-5 (110-120) Graphs 8

SO: Excerpta Medica, Section II, Vol 7, № 9